PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/562,031

Filing Date:

April 21, 2006

Applicant:

Markus SCHMIDT et al.

Group Art Unit:

3629

Examiner:

Unknown

Title:

METHOD FOR ADMITTING AN INFORMATION

PROVIDER TO A DATA TRANSMISSION PROCESS,

AND TRANSMISSION DEVICE

Attorney Docket:

32860-000964/US

July 12, 2007

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. \S 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent, (ii) each
publication or that portion which caused it to be listed, other than U.S. patents an
U.S. patent application publications unless required by the Office; (iii) for each
cited pending unpublished U.S. application listed below in Section IV, th
application specification including the claims, and any drawing of the application
or that portion of the application which caused it to be listed including any claim
directed to that portion; and (iv) all other information or that portion which caused
to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

U.S. Application No. 10/562,031 Attorney Docket No.32860-000964/US Page 2 of 5

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

ILS Serial Number

U.S. Filing Date

	O.S. Scriai Numb	<u>Ci</u>	O.B. Timig Date
	copies of the U.S. patents	nt application was/is being fil or U.S. patent application pub 1449 are enclosed pursuant t ign patent documents or non-p o are enclosed herewith.	lications which are listed on to the waiver of 37 C.F.R.
	States. A copy of the information. The document attached Form PTO-any patent resulting from the US, EPO, of have been supplied to the	lication in the entry of the Naternational Search Report is a ents listed on the International 1449 for consideration by the n this application. Since the IPO search authorities, copie USPTO under the trilateral age-identified application. (MPE e-identified application.)	attached for the Examiner's Search Report are listed on Examiner and for listing on International Search Report as of these references should greement and are believed to
III.	CONCISE EXPLANAT	ION OF THE RELEVANCE	(check at least one box)
	A. Except as may be other information are in	indicated below in (B), all of the English language (concise	the patents, publications or explanation not required).
	B. A concise explanation of the second information listed that is § 1.98(a)(3)):	ation of the relevance of each s not in the English language	patent, publication or other is as follows (see 37 C.F.R.
	counterpa	attached foreign patent offic art foreign application: nslations are provided for:	ce communication from a
	C. The following consideration. German	additional information is prooffice Action (dated April 2	ovided for the Examiner's (6, 2007).
IV.	CROSS REFERENCE	TO RELATED APPLICATION	N(S)
	contain(s) subject matter this(these) application(s	is advised that the following that may be related to the press s) to the Examiner's attention by provisions of 35 U.S.C. § 12	ent application. By bringing , Applicant(s) does(do) not
	Serial No.	Filing Date	Art Unit

U.S. Application No. 10/562,031 Attorney Docket No.32860-000964/US Page 3 of 5

THIS	IDS IS BEING FILED UNDER
A. 🛛	37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	 within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. ☐ within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. ☑ before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. \square before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в. 🔲 3	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. \square No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
c. 🗀	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is

required by 37 C.F.R. § 1.17(p).

U.S. Application No. 10/562,031 Attorney Docket No.32860-000964/US Page 4 of 5

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. \(\subseteq \text{ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII. if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. § 1.704(d) VII The undersigned hereby states that:

☐ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to

the filing of this IDS.

U.S. Application No. 10/562,031 Attorney Docket No.32860-000964/US Page 5 of 5

VIII.	PAYMENT OF FEES	(check only one box)

A. No fee is believed to be due in light of the above-noted status or above-provided certification.

B. A check in the amount of \$180.00 is enclosed for the above-identified fee.

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

ald J. Dafey, Reg. No. 34,313

O. Box 8910 Reston, Virginia 20195

(703) 668-8000

DID/AMW·krm

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

German Office Action dated April 26, 2007

, , ,					ATTORNEY DOCKET NO	1056	KSER!	ILNGAU:	36
i	FORM HDP-1449 (Based on Form PTO-1449)			32860-000964/US 10		10/5	10/562,031		
	P.	ATENT AND TRADEMARK	OFFICE		APPLICANT				
	Infori (Us	MATION DISCLOSURE se several sheets if neo	essary	OB.	Markus SCHMIDT et	al.			
		Sheet 1 of 1	JUL 12 2007 E		FILING DATE		GROUP		
		Chock For F	10118	Ĕ)	April 21, 2006		3629	9	
			SATANT & TRACE	, SE					
J.S. PA	ATENT DOCUM	MENTS	TRADE						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	•	Class/ Subcla		(If appropri Filing Date	
E.C./		US 6,453,297	09-17-2002	BUR	KS et al.				
.C./		US 6,658,568	12-02-2003	GINT	ER et al.				
/F 0 /		US 5,862,223	01-19-1999	WAL	KER et al.				
/E.G./								1	
								1	
				+		_		-	
								1	
	<u> </u>	l		1					
FOREI	GN PATENT D	OCUMENTS		_					
Ref. Desig.	GN PATENT D Examiner's Initials	OCUMENTS Document Number	Date	Coun	ıtry	Class/ Subcla		Translation Yes	
Ref. Desig.	Examiner's	Document	Date 01-24-2002	Coun					No
Ref. Desig.	Examiner's	Document Number		_)				
Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
FOREIG Ref. Desig.	Examiner's	Document Number WO 02/06990	01-24-2002	WIPO)				
Ref. Desig.	Examiner's Initials	Document Number WO 02/06990 WO 97/26612	01-24-2002	WIPC					
Ref. Desig.	Examiner's Initials	Document Number WO 02/06990	01-24-2002	WIPC					
Ref. Desig. E.C./	Examiner's Initials	Document Number WO 02/06990 WO 97/26612	01-24-2002	WIPC					
Ref. Desig.	Examiner's Initials R DOCUMENT: Examiner's	Document Number WO 02/06990 WO 97/26612	01-24-2002 07-24-1997	WIPC					
OTHEF Ref. Desig.	Examiner's Initials R DOCUMENT: Examiner's	Document Number WO 02/06990 WO 97/26612	01-24-2002 07-24-1997	WIPC					
Ref. Desig. E.C./	Examiner's Initials R DOCUMENT: Examiner's	Document Number WO 02/06990 WO 97/26612	01-24-2002 07-24-1997	WIPC					

Examiner: /Ella Colbert/ Date Considered: 09/09/2010